Matthew Wotus

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Front-End Developer

APPLICATIONS DEVELOPED

Know

GITHUB | LIVE

- A full-stack application designed to help lower the rate of new HIV and STD diagnoses in the United States, built with **React.js** and **Node.js**, specifically **Express.js**, while utilizing **Fetch** calls and **PostgreSQL** to get visit and partner information, add new visits and partners, and delete a visit.
- Designed with **Bootstrap 4** and **CSS3** to create and layout each page of the application, the navigation bar, and the forms to add a visit and partner.

Healthy Habitation

GITHUB | LIVE

- A full-stack shopping cart web application built with **React.js** and **Node.js**, specifically **Express.js**, while utilizing **Fetch** calls and **PostgreSQL** to get product and cart information and add products to the cart.
- Designed with **Bootstrap 4** and **CSS3** to create the product catalog, product details, cart summary, and checkout form, and to ensure mobile responsiveness.

COVID-19 Tracker

GITHUB | LIVE

- A web application for users to view world maps of different COVID-19 data, built using **Ajax** calls to get information from a COVID-19 **API** and display maps using **Google's Maps JavaScript API**
- Designed with **Bootstrap 4** and **CSS3** to layout the homepage, create the navigation and buttons, and ensure mobile responsiveness

WORK HISTORY

Web Designer

MEREDITH COLLEGE
RALEIGH, NC | NOV 2019 - JUNE 2020

- Advanced the college's website by redesigning desktop and mobile webpages using Adobe Illustrator and Adobe XD
- Created semi-functional prototypes of redesigned webpages using Adobe XD and functional prototypes using HTML5, CSS3 and JavaScript

TECHNICAL SKILLS

Languages, Libraries, Frameworks

JavaScript (ES5/ES6), React.js, JSX, Node.js, PostgreSQL, HTML5, CSS3, Bootstrap 4, Flexbox, jQuery, RESTful APIs (Ajax/Fetch), Greensock Animation Platform, Express.js, HTTPie, Object Oriented Programming (OOP)

Tools

Git, GitHub, Agile Methodology, VS Code, Figma, AWS, Meistertask, npm, Slack, React Dev Tools, Webpack, Nginx, JSON, Babel, Adobe Creative Cloud

Design Principles

UX/UI, Mobile-First, Responsiveness

EDUCATION

The University of North Carolina at Chapel Hill

- Bachelor of Arts in Media and Journalism
- Minor in Anthropology

Elon University

- Master of Arts in Interactive Media

LearningFuze Accelerated Web Development Program

- Certificate, Full-Stack Web Development
- 800+ hours of programming in a real-world environment under mentorship from experienced senior developers